

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-November 2019
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	4,068,034	--	--	2,268,415	152,326	-9,037	5,524,730	973,082	0	1,081,896
Hydrocarbon Gas Liquids	1,602,660	-6,840	210,563	67,499	--	48,687	186,252	604,632	1,034,311	237,204
Natural Gas Liquids	1,602,660	-6,840	117,753	60,632	--	48,672	186,252	604,632	934,649	229,033
Ethane	609,097	--	1,661	--	--	9,911	--	93,761	507,086	59,551
Propane	526,548	--	95,300	43,008	--	24,521	--	358,714	281,621	88,179
Normal Butane	142,436	--	25,152	13,335	--	11,862	57,471	94,060	17,530	49,597
Isobutane	139,276	--	-4,360	4,234	--	2,616	72,700	1,718	62,116	11,106
Natural Gasoline	185,303	-6,840	--	55	--	-238	56,081	56,380	66,295	20,600
Refinery Olefins	--	--	92,810	6,867	--	15	--	--	99,662	8,171
Ethylene	--	--	112	--	--	0	--	--	112	0
Propylene	--	--	94,318	5,002	--	390	--	--	98,930	7,336
Normal Butylene	--	--	-1,527	1,835	--	-241	--	--	549	834
Isobutylene	--	--	-93	30	--	-134	--	--	71	1
Other Liquids	--	408,102	--	461,258	66,002	-5,691	761,246	163,037	16,771	332,113
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	408,151	--	14,707	30,842	-2,848	399,578	56,971	0	28,527
Hydrogen	--	--	--	--	70,420	--	70,420	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	27,906	--	1,266	-6,611	-132	30	22,663	0	1,419
Renewable Fuels (including Fuel Ethanol)	--	380,245	--	13,402	-33,258	-2,704	328,785	34,308	0	27,099
Fuel Ethanol ⁵	--	342,354	--	4,375	-7,425	-1,697	309,320	31,681	0	21,641
Renewable Fuels Except Fuel Ethanol	--	37,891	--	9,027	-25,833	-1,007	19,465	2,628	0	5,458
Other Hydrocarbons	--	--	--	39	292	-12	343	--	0	9
Unfinished Oils	--	--	--	212,504	--	8,839	110,464	76,235	16,966	94,695
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-49	--	234,047	35,160	-11,682	251,009	29,831	0	208,860
Reformulated	--	-5	--	63,491	76,186	1,215	138,234	223	0	51,316
Conventional	--	-44	--	170,556	-41,026	-12,897	112,775	29,608	0	157,544
Aviation Gasoline Blend. Comp.	--	--	--	--	--	0	195	--	-195	31
Finished Petroleum Products	--	1,361	6,618,989	239,197	-4,335	-19,881	--	1,086,720	5,788,373	274,408
Finished Motor Gasoline	--	1,361	3,373,070	27,765	-27,734	-916	--	267,664	3,107,713	24,816
Reformulated	--	--	1,080,963	--	-73,697	4	--	--	1,007,262	48
Conventional	--	1,361	2,292,107	27,765	45,963	-920	--	267,664	2,100,452	24,768
Finished Aviation Gasoline	--	--	4,091	323	--	-4	--	--	4,418	952
Kerosene-Type Jet Fuel	--	--	597,125	54,610	--	-953	--	72,875	579,813	40,633
Kerosene	--	--	2,953	703	--	229	--	1,321	2,106	2,824
Distillate Fuel Oil ⁵	--	--	1,710,145	62,782	23,399	-13,695	--	440,868	1,369,153	126,311
15 ppm sulfur and under	--	--	1,599,756	58,786	23,399	-13,482	--	353,301	1,342,122	110,114
Greater than 15 ppm to 500 ppm sulfur	--	--	41,912	681	--	-1,012	--	40,267	3,338	4,099
Greater than 500 ppm sulfur	--	--	68,477	3,315	--	799	--	47,299	23,694	12,098
Residual Fuel Oil ⁶	--	--	124,133	48,705	--	4,229	--	77,323	91,286	32,543
Less than 0.31 percent sulfur	--	--	18,464	3,814	--	2,086	--	NA	NA	4,231
0.31 to 1.00 percent sulfur	--	--	16,636	8,566	--	-347	--	NA	NA	4,370
Greater than 1.00 percent sulfur	--	--	89,033	36,325	--	2,490	--	NA	NA	23,936
Petrochemical Feedstocks	--	--	99,027	5,627	--	-40	--	--	104,694	3,364
Naphtha for Petro. Feed. Use	--	--	63,491	4,706	--	62	--	--	68,135	2,456
Other Oils for Petro. Feed. Use	--	--	35,536	921	--	-102	--	--	36,559	908
Special Naphthas	--	--	10,611	5,585	--	-220	--	--	16,416	1,241
Lubricants	--	--	55,536	15,045	--	-2,282	--	35,237	37,626	11,673
Waxes	--	--	1,465	1,648	--	11	--	1,348	1,754	687
Petroleum Coke	--	--	281,512	2,146	--	1,315	--	180,803	101,540	9,214
Marketable	--	--	207,965	2,146	--	1,315	--	180,803	27,993	9,214
Catalyst	--	--	73,547	--	--	--	--	--	73,547	--
Asphalt and Road Oil	--	--	108,262	14,247	--	-7,560	--	8,649	121,420	19,485
Still Gas	--	--	222,285	--	--	--	--	--	222,285	--
Miscellaneous Products	--	--	28,774	11	--	5	--	630	28,150	665
Total	5,670,694	402,623	6,829,552	3,036,369	213,993	14,078	6,472,228	2,827,470	6,839,454	1,925,621

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.